Morse, Bob

From: Badik, Beth <Beth.Badik@parsons.com>

Sent: Monday, July 27, 2020 4:48 PM

To: Morse, Bob; Sweet, Melissa L (DEC); Mason, John; Swartwout, John (DEC); Moore, James

T CIV USARMY CENAN (USA); Heaton, Charles H Jr CIV USARMY CEHNC (USA); Hodges,

Barry A CIV USARMY CEHNC (USA); Wood, Chad M CIV USARMY CEHNC (USA)

Cc: Belanger, Todd; daniel.r.griffiths@parsons.com; Badik, Beth

Subject: Follow-up - Seneca PFAS ESI Well Recommendations

Attachments: Fig 3 SEAD26_PFOA+PFOS Conc.pdf; Fig 2 SEAD26_PFAS_ESI_Prelim_072120.pdf; Fig 1

SEAD25FH_PFAS_ESI_Prelim_071420.pdf

Categories: EZ Record - Shared

All:

Thank you for participating in our call on Thursday, July 23, 2020 to review the Seneca PFAS data and come to agreement on the location of the next phase of wells.

The call was attended by the following:

EPA: Bob Morse, John Mason

NYS: Melissa Sweet, John Swartwout, Mark Sergott (DoH)

USACE - NY/Seneca BRAC: Jim Moore

USACE Huntsville: Hud Heaton, Barry Hodges, Chad Wood

Parsons: Beth Badik, Todd Belanger, Dan Griffiths

The following summarizes the agreed upon path forward:

• Firehouse Area:

- MWFH-09/D locations remains unchanged (shown on Figure 1)
- o MWFH-10/D locations are as shown on Figure 1.
- o All four new wells will be 4-inch wells
- Soil sampling: shifted soil boring SBFH-03 further south between MWFH-04 and proposed SBFH-01.
 Figure 1 has been updated to show the soil sampling locations in *Inset 2*.
- Reviewed collection of surface water samples. The Army anticipates collecting surface water samples at locations SWFH-01, SWFH-02, and SWFH-03 after a rain event, and collecting surface water samples from the other locations in the fall.
- SEAD-26 agreed to locations as shown on Figure 2
 - MW26-23/D positioned to captured expected toe of plume (based on concentration change with distance from MW26-16 to MW26-20; expected plume toe at pond). Additionally, shallow groundwater flow expected to bend north and west towards pond/wetland area which is acting as local discharge area.
 - MW26-24 remains where proposed
 - MW26-25 moved north to capture any local shallow GW discharge from wetland area
 - o Additional SW sample (SW26-05) added in discharge channel from pond.

Please let us know if there are questions or edits.

Best.

Beth Badik

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